

Title (en)

METHOD AND DEVICE FOR TESTING THE MEASURING VALUE OF AT LEAST ONE LEVEL SENSOR ARRANGED IN A FUEL TANK

Title (de)

VERFAHREN UND EINRICHTUNG ZUR DURCHFÜHRUNG DES VERFAHRENS ZUM PRÜFEN DES MESSWERTS EINES ODER MEHRERER IN EINEM KRAFTSTOFFTANK ANGEORDNETER FÜLLSTANDSENSOREN

Title (fr)

PROCEDE ET DISPOSITIF DE CONTROLE DE LA VALEUR DE MESURE D'UN OU PLUSIEURS CAPTEURS DE NIVEAU DE REMPLISSAGE DISPOSES DANS UN RESERVOIR DE CARBURANT

Publication

EP 1815216 A1 20070808 (DE)

Application

EP 05779124 A 20050831

Priority

- EP 2005054284 W 20050831
- DE 102004047071 A 20040928

Abstract (en)

[origin: WO2006034937A1] The invention relates to a method for testing the measuring values of a plurality of level sensors (11) and (12) arranged in a fuel tank (1). According to said method, the measuring values of a plurality of measurements are detected and respectively compared to another physical variable for plausibility. In the absence of any plausibility, a warning signal is forwarded to a warning device which then triggers a warning message.

IPC 8 full level

B60K 15/06 (2006.01); **G01F 25/00** (2006.01)

CPC (source: EP US)

F02M 37/025 (2013.01 - EP US); **F02M 37/106** (2013.01 - EP US); **G01F 1/6845** (2013.01 - EP US); **G01F 25/10** (2022.01 - EP US);
B60K 2015/03223 (2013.01 - EP US)

Citation (search report)

See references of WO 2006034937A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 2006034937 A1 20060406; DE 102004047071 A1 20060413; EP 1815216 A1 20070808; JP 2008514905 A 20080508;
JP 4914360 B2 20120411; US 2007266762 A1 20071122; US 7675405 B2 20100309

DOCDB simple family (application)

EP 2005054284 W 20050831; DE 102004047071 A 20040928; EP 05779124 A 20050831; JP 2007532876 A 20050831;
US 66403704 A 20040928